

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200313595-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): HANKS, DARWIN M.

RECEIVED
CENTRAL FAX CENTER

Confirmation No.: 8049

Application No.: 10/661,333

Examiner: FRECH, K.D.

Filing Date: Sep 12, 2003

Group Art Unit: 2876

Title: CALIBRATING FINE ACTUATOR USING A REFERENCE PATTERN

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | | MINUS | | = 0 | X \$50 | \$ 0 |
| INDEP. CLAIMS | | MINUS | | = 0 | X \$200 | \$ 0 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$360 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$120.00 | 2ND MONTH \$450.00 | 3RD MONTH \$1020.00 | 4TH MONTH \$1590.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (703) 872-9306 on Jun 30, 2005
Number of pages: 3

Typed Name: Colette M. Angle

Signature: Colette M. Angle

HANKS, DARWIN M.

By

Peter Reitan

Attorney/Agent for Applicant(s)

Reg. No. 48,603

Date: Jun 30, 2005

Telephone No.: (949) 640-6200

RECEIVED
CENTRAL FAX CENTER
JUN 30 2005

PATENT
200313595-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|--------------------------------|---|------------------------|
| In re Application of: |) | |
| |) | Art Unit: 2876 |
| HANKS, DARWIN M. |) | |
| |) | Examiner: FRECH, K. D. |
| Serial No. 10/661,333 |) | |
| |) | |
| Filed: September 12, 2003 |) | |
| |) | |
| For: CALIBRATING FINE ACTUATOR |) | |
| USING A REFERENCE PATTERN |) | |
| |) | |
| |) | |

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment and Response is made in response to an Office Action mailed June 14, 2005.

In the Office Action, the Examiner stated that the claims are allegedly subject to a restriction requirement under 35 USC § 121. The Examiner stated that the claims allegedly include two distinct groups - Group I drawn to a method of calibrating an actuator, classified in class 235, subclass 462.01 (claims 1-19) and Group II drawn to a disk drive, classified in class 369, subclass 112.01 (claims 20-27).

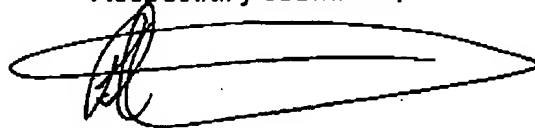
Ser. No. 10/661,333

2

200313595-1

Applicants respectfully elect Group I (claims 1-19), without prejudice.

Respectfully submitted,



Peter Reitan
Registration No. 48,603

Dated: 6/30/05

Law Offices of Larry K. Roberts, Inc.
P.O. Box 8569
Newport Beach, CA 92658-8569
Telephone (949) 640-6200
Facsimile (949) 640-1206